

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: <http://water.usgs.gov/orh/nrwww/odrm>

Summary river data for June 19 - 25, 2006 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

Date	Discharge to river						Diversions to New York City water supply				Average June 1, 2006 to date
	Pepacton		Cannonsville		Neversink		Pepacton	Cannonsville	Neversink		
	release begin 1200	spill begin 0800	release end 2400	spill begin 0800	release begin 1500	spill begin 0800	beginning 0800	beginning 0800	beginning 0800		
June 19	101	49	421	157	50	0	429	0	146	370	
20	60	37	271	160	46	0	448	199	0	384	
21	50	5	196	84	37	0	448	197	0	397	
22	50	0	197	71	50	0	452	17	111	405	
23	50	0	173	73	50	0	152	0	90	398	
24	50	58	291	79	50	0	0	0	95	385	
25	50	224	302	95	48	0	299	0	96	386	

Pepacton Reservoir (P):	Available storage June 26, 2006 (0800) Spillway crest elevation 1,280.00 ft.	141.042 billion gals. 100.6 % (elev. 1,280.46 ft.) 140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage June 26, 2006 (0800) Spillway crest elevation 1,150.00 ft.	96.736 billion gals. 101.1 % (elev. 1,150.64 ft.) 95.706 billion gallons.
Neversink Reservoir (N):	Available storage June 26, 2006 (0800) Spillway crest elevation 1,440.00 ft.	34.708 billion gals. 99.3 % (elev. 1,439.52 ft.) 34.941 billion gallons.
Combined contents, PCN:	Available storage June 26, 2006 (0800) Combined capacity at spillway level.	272.486 billion gals. 100.6 % 270.837 billion gallons.
Lake Wallenpaupack:	Available storage June 25, 2006 (2400) Spillway crest elevation 1,190.00 ft.	27.775 billion gals. 78.3 % (elev. 1,185.9 ft.) 35.451 billion gallons.

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND
PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

Date	Releases from N.Y.C. Reservoirs				Power releases		Computed uncon- trolled ²	Total Discharge	Excess Release Credits ³		Precipitation			
	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			Daily	Cumul.	Daily	Cumul.		
									(inches)					
June 19	0	384	692	116	1	89	3,088	4,370	0	0	0	2.55		
20	0	387	775	105	325	124	2,414	4,130	0	0	.22	2.77		
21	0	238	651	77	380	149	2,395	3,890	0	0	.01	2.78		
22	0	156	419	71	519	149	2,236	3,550	0	0	0	2.78		
23	0	93	303	57	537	238	2,212	3,340	0	0	.01	2.79		
24	0	77	305	77	529	106	1,946	3,040	0	0	.52	3.31		
25	0	77	268	77	0	0	2,508	2,930	0	0	.05	3.36		

1. Release directed to maintain a flow at Montague of 1,800 cfs June 19 - 25, 2006.

2. Includes conservation release of 100 cfs from Rio Reservoir and spills from Pepacton, Cannonsville, and Neversink Reservoirs.

3. The excess-release quantity for the seasonal period beginning June 15, 2006 is 11,418 cfs-days. Unless banked or release suspended by the Decree Parties, 5,718 cfs-days are to be released to the lower basin. A total of 5,700 cfs-days are to be used for an upper basin habitat protection bank per DRBC Docket No. D-77-20 CP, Revision 7.

Diversion by New Jersey through the Delaware and Raritan Canal June 19 - 25, 2006 were unavailable.

Date	Releases from N.Y.C. Reservoirs				Power releases		Computed uncon- trolled ²	Total Discharge	Excess Release Credits ³	Precipitation	
	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			(inches)	Daily Cumul.	Daily

2. Includes conservation release of 100 cfs from Rio Reservoir and spills from Pepacton, Cannonsville, and Neversink Reservoirs.

3. The excess-release quantity for the seasonal period beginning June 15, 2005 is 11,418 cfs-days. Under normal conditions, 5,718 cfs-days are to be released and 5,700 cfs-days are to be used for a habitat bank per DRBC Docket No. D-77-20 CP, Revision 7.

Diversions by New Jersey through the Delaware and Raritan Canal January 30 - February 5, 2006 averaged 90.1 mgd. The average diversion for the 30-day period ending February 5, 2006 was 86.5 mgd and the maximum diversion during the period was 95 mg on January 22, 2006.